Notice of Allowability

Application No.	Applicant(s)
10/706,584	PRAKASH, RAVINDER
Examiner	Art Unit
ALI BAYAT	2624

The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included netwith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. The NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the inf of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
 This communication is responsive to <u>amendment filed on 4/16/08</u>. 	
2. The allowed claim(s) is/are 7 and 9-14 (renumbered as 1-7).	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	ceived. belived in Application No have been received in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this co- noted below. Failure to timely comply will result in ABANDONMENT of t THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reasor 	
 CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 	
1) hereto or 2) to Paper No./Mail Date (b) ncluding changes required by the attached Examiner's Amendi Paper No./Mail Date	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) sheach sheet. Replacement sheet(s) should be labeled as such in the header	
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 	
Attachment(s)	
Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948)	 5. ☐ Notice of Informal Patent Application 6. ☒ Interview Summary (PTO-413),
2. ☐ Notice of Disriperson's Patent Drawing Review (P10-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	Baper No./Mail Date Saminer's Amendment/Comment
Paper No./Mail Date 11/12/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit	Examiner's Statement of Reasons for Allowance
of Biological Material	9. Other

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EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview (E-Mail) with Mr. David E. Rook on May 2, 2008.

The application has been amended as follows:

Please cancel claims 1-6, 8 and 15-20.

In line 2 of claim 7 after "image;" please insert --wherein the step of geometrically scaling the bitonal image comprises: selecting a pair of pixels from the original bitonal image; forming a four digit binary value made up of values from the pair of pixels and two flanking pixels; calculating a single binary pixel value from the four digit binary value; and replacing the pair of pixels with the single binary pixel value:--.

In line 1 of claim 9, delete [8] and insert--7--.

In line 1 of claim 10, delete [8] and insert--7--.

In line 1 of claim 11, delete [8] and insert--7--.

Allowable Subject Matter

Claims 7 and 9-14 (renumbered as 1-7) are allowed.

Reasons for Allowance

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 The following is an examiner's statement of reasons for allowance: Based on Applicant's amendment and persuasive arguments (pages 7-9 of remakes) filed on 4/16/08. Claims 7 and 9-14 (renumbered as 1-7) are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALI BAYAT whose telephone number is (571)272-7444. The examiner can normally be reached on M-F 9:00 AM-5:00 PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on 571-272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.usoto.gov. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Matthew C Bella/
Supervisory Patent Examiner, Art
Unit 2624

Ali Bayat Patent Examiner Division 2624 5/05/08